Met Office Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 28 Oct 2022 until 23:59 on Saturday 29 Oct 2022

Forecast Issued on Thursday 27 Oct 2022 at 11:24

Confidence: High for mild and changeable weather through the coming days. Lower confidence for timings of the rain, especially over the weekend and early next week.

Headline for Friday 28 Oct 2022: Wet and very windy morning. Dry and bright afternoon with winds easing.

Mountain weather hazards on Friday 28 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG			FOG			
Fog	Fog	Heavy Rain	Heavy Rain	Fog	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	90%	90%	60%	20%	10%	10%

Forecast for Friday 28 Oct 2022

Weather: Rain will arrive overnight, becoming heavy at times with strong and gusty winds and a small risk of lightning. The rain becomes lighter by midday then dying out with sunny spells developing in the afternoon. Dry with clear spells in the evening.

Chance of cloud-free hill tops above 800m: 10% in morning, becoming 80% during afternoon.

Low cloud and visibility: Poor in the morning with extensive cloud and fog above 400m. Visibility becoming very good in the afternoon with cloud lifting and breaking up but high summits above 800m in the west may hang onto some cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 28 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/38 S	39/49 SE	43/56 SE	46/61 S	34/46 SW	30/41 SW	31/41 SW	31/41 SW	24/32 S
600	26/36 S	31/43 S	34/48 SE	38/54 S	29/41 W	26/38 SW	26/38 SW	26/38 SW	20/30 S
300	11/29 S	12/33 S	14/40 SE	18/47 S	14/34 W	13/32 SW	13/31 SW	12/30 SW	10/23 S
Valley	11/26 SE	11/28 SE	13/34 SE	21/45 S	14/31 W	15/29 SW	14/29 SW	15/29 SW	12/24 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	10/4	9/4	6/0	7/1	7/2	7/2	7/2
600	10/6	10/6	11/6	11/6	8/3	9/4	9/5	9/5	9/5
300	12/10	12/10	13/10	13/10	11/8	11/9	11/8	11/9	11/9
Valley	14/12	14/12	15/13	15/12	13/10	14/11	13/11	14/11	13/11
Freezing Level*	2200m	2800m	2800m	2600m	1900m	1700m	1800m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very difficult conditions in the morning with heavy rain combined with squally gusts of 50 to 60mph on high ground. A marked improvement in the afternoon.

Forecast for Saturday 29 Oct 2022

Weather: Dry overnight and to start the morning with patchy low cloud. Outbreaks of rain and drizzle will start from around mid-morning, heavy at times and continuing for the rest of the day before dying out during the evening.

Maximum wind: Southeast 25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 60% at first, becoming 5% during the morning.

Low cloud and visibility: Mainly good at first with patchy cloud above 600m. The cloud and fog will become extensive above 400 or 500m late morning and into the afternoon. Difficult navigation conditions. Cloud slowly lifting through the evening.

Temperature: **Valleys:** 12 Celsius rising to 16 Celsius.
At 800m: Plus 8 Celsius, rising to 10 Celsius.
Freezing level: Well above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1124 on Thu 27 Oct 2022

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